In place of PTO-1449 Form	U. S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Complete if Known	

INFORMATION DISCLOSURE STATEMENT BY APPLICANT
(use as many sheets as necessary)

Application Number	10/698178	
Filing Date	10/31/2003	
Applicant(s)	Udeshi et al.	
Art Unit	2186	
Examiner Name	Unknown	

SHEET	1	OF	1	Attorney Docket Number	34003.83

U. S. PATENT DOCUMENTS

Examiner's Initials	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document

FOREIGN PATENT DOCUMENTS

Examiner's Initials	Cite No.	Foreign Patent Document (Country Code – Number – Kind)	Publication Date MM-DD-YYYY	Patentee or Applicant of Cited Document	Translation Y/N

NON-PATENT LITERATURE DOCUMENTS

Examiner's Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item, date, page(s), volume-issue number(s), publisher, city/country where published
	AA	Co et al., "Iso-Splatting: A Point Based Alternative to Isosurface Visualization", Proceedings of the 11th Pacific Conference on Computer Graphics and Applications (PG'03), IEEE 2003.
	AB	International Search Report from PCT Application Number PCT/US2004/043833, May 2005.
	AC	Rusinkiewicz et al., "Qsplat: A Multiresolution Point Rendering System for Large Meshes", Computer Graphics Proceedings, Annual Conference Series 2000, pp. 343-352.
	AD	Written Opinion of the International Searching Authority from PCT Application Number PCT/US2004/043833, May 2005.

Examiner Signature	*[signature]*	Date Considered	4/12/6

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.
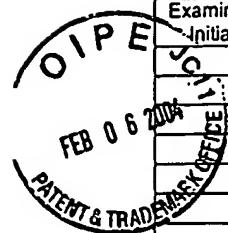
R115327.1

Customer No. 000027683

U. S. PATENT DOCUMENTS

Examiner's Initials	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
	AA	2002027563	03/07/2002	Van Doan et al.

FOREIGN PATENT DOCUMENTS

Examiner's Initials	Cite No.	Foreign Patent Document (Country Code – Number – Kind)	Publication Date MM-DD-YYYY	Patentee or Applicant of Cited Document	Translation Y/N

NON-PATENT LITERATURE DOCUMENTS

Examiner's Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item, date, page(s), volume-issue number(s), publisher, city/country where published
O. O	AB	Hinze, "Memo Functions, Polytypically!", Institut fur Informatik III, University Bonn, Bonn Germany, July 2000.
O. O	AC	Tiankai et al., "The Etree Library: A System for Manipulating Large Octrees on Disk", School of Computer Science, Pittsburgh, PA July 2003.
O. O	AD	Popinet, "Gerris: a Tree-Based Adaptive Solver for the Incompressible Euler Equations in Complex Geometries", Journal of Computational Physics Academic Press USA, Vol. 190, No. 2, September 2003.
O. O	AE	International Search Report from PCT Application Number PCT/US2004/035625, March 2005.
O. O	AF	Written Opinion of the International Searching Authority from PCT Application Number PCT/US2004/035625, March 2005.

Examiner Signature	Olubuyola	Date Considered	4/12/6

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R105746.1

In place of PTO-1449 Form	U. S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			*Complete if Known*	
			Application Number	10/698,178	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT *(use as many sheets as necessary)*			Filing Date	October 31, 2003	
			Applicant(s)	Tushar Udeshi et al.	
			Art Unit	Unknown	
			Examiner Name	Unknown	
SHEET		OF	Attorney Docket Number	34003.83	

U. S. PATENT DOCUMENTS

Examiner's Initials	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document

FOREIGN PATENT DOCUMENTS

Examiner's Initials	Cite No.	Foreign Patent Document (Country Code – Number – Kind)	Publication Date MM-DD-YYYY	Patentee or Applicant of Cited Document	Translation Y/N

OTHER PRIOR ART

Examiner's Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item, date, page(s), volume-issue number(s), publisher, city/country where published
O-O	AA	E. PARKER, et al., "EXPLOITING SELF-SIMILARITY IN GEOMETRY FOR VOXEL BASED SOLID MODELING", Eight ACM Symposium on Solid Modeling and Applications SM'03, June 16-20, 2003, Seattle, Washington
O-O	AB	E. PARKER, et al., "MEMULATOR: A FAST AND ACCURATE GEOMETRIC MODELING, VISUALIZATION AND MESH GENERATION FOR 3D MEMS DESIGN AND SIMULATION", Nonotech 2003 Volume 2, Technical Proceedings of the 2003 Nanotechnology Conference and Trade Show.
O-O	AC	T. UDESHI, "TETRAHEDRAL MESH GENERATION FROM SEGMENTED VOXEL DATA", 12th International Meshing Roundtable, September 14-17, 2003
O-O		

Examiner Signature	*Olubregla*	Date Considered	6/10/6

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